

FORM PTO-1449

US DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

Arty. Docket No.

83706THC

Customer No. 01333

Serial No.

*Not assigned*

**If AFTER the later date of the first Office Action  
or 3 months from filing, use only with Rule 97(E)  
Certificate or Fee**

**Applicant:**

*Nathan D. Cahill, et al*

### LIST OF ART CITED BY APPLICANT

(Use several sheets if necessary)

Filing Date

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Group

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## U.S. PATENT DOCUMENTS

| Examiner<br>Initial* | DOCUMENT NUMBER | DATE          | NAME             | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----------------|---------------|------------------|-------|----------|-------------------------------|
| DEV                  | 6,282,317       | Aug. 28, 2001 | Luo et al.       |       |          |                               |
|                      | 6,243,103       | June 5, 2001  | Takiguchi et al. |       |          |                               |
|                      | 6,097,854       | Aug. 1, 2000  | Szeliski et al.  |       |          |                               |
|                      | 5,138,460       | Aug. 11, 1992 | Egawa            |       |          |                               |

**FOREIGN PATENT DOCUMENTS**

| Examiner<br>Initial* | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|----------------------|-----------------|------|---------|-------|----------|-------------|----|
|                      |                 |      |         |       |          | YES         | NO |
|                      |                 |      |         |       |          |             |    |

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|      |  |
|------|--|
| 172✓ | Seitz et al., <b>View Morphing</b> , SIGGRAPH '96, <i>Computer Graphics</i> , pp. 21-30  |
|      | Kuglin et al., <b>The Phase Correlation Image Alignment Method</b> , <i>Proc. '75 International Conference on Cybernetics and Society</i> , 1975, pp. 163-165  |
|      | Textbook: Gonzalez, et al., <b>Digital Image Processing</b> , Addison-Wesley, 1992   |
|      | Zhang et al., <b>A Robust Technique for Matching Two Uncalibrated Images Through the Recovery of the Unknown Epipolar Geometry</b> , INRIA Report No. 2273, May 1994, pp. 1-38                                 |
|      | Textbook: A. K. Jain, <b>Fundamentals of Digital Image Processing</b> , Prentice Hall, 1989, Chapter 4, pp. 80-131   |
|      | Stokes et al., <b>A Standard Default Color Space for the Internet-sRGB</b> , <a href="http://www.color.org/sRGB.html">http://www.color.org/sRGB.html</a> , pp. 1-12  |
|      | Internet reference: <b>Extended Reference Input Medium Metric (ERIMM)</b> , PIMA standard #7466, <a href="http://www.pima.net/standards/it10/IT10_POW.htm">http://www.pima.net/standards/it10/IT10_POW.htm</a> |
|      | Beier et al., <b>Feature-Based Image Metamorphosis</b> , SIGGRAPH '92, <i>Computer Graphics</i> , Vol. 26, No. 2, July 1992, pp. 35-42   |
|      | Internet reference: <b>Canon PowerShot</b> , <a href="http://www.powershot.com/powershot2/a20_a10/press.html">http://www.powershot.com/powershot2/a20_a10/press.html</a> , pp. 1-3                             |
|      | Shum et al., <b>Systems and Experiment Paper: Construction of Panoramic Image Mosaics with Global and Local Alignment</b> , IJCV 36(2), 2000, pp. 101-130  |
|      | USSN: _____, (our docket no. 83,512)-filed December 17, 2001 by Cahill et al.  |
|      | USSN: _____ (our docket no. 83,516), filed November 5, 2001 by Cahill et al.   |
| ✓    | USSN: 09/224,547, filed December 31, 1998 by May et al.  |

**EXAMINER**

DATE CONSIDERED

10/27/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.